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HENRY ROTHENBERG

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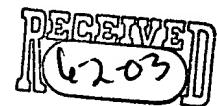
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**RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2141**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Official**

Applicants: Scott T. Marcotte Confirmation No.: 6545  
Serial No.: 09/442,906 Group Art Unit: 2141  
Filed: 11/18/99 Examiner: Stephan F. Willett  
Title: METHOD, SYSTEM AND PROGRAM PRODUCT FOR REDUCING DATA MOVEMENT WITHIN A COMPUTING ENVIRONMENT BY BYPASSING COPYING DATA BETWEEN FILE SYSTEM AND NON-FILE SYSTEM BUFFERS IN A SERVER (as amended)



**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being transmitted by facsimile transmission to: Examiner Stephan F. Willett, Group Art Unit 2141, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, Facsimile No. (703) 746-7239, on June 23, 2003.

Kevin P. Radigan  
Kevin P. Radigan  
Attorney for Applicant  
Registration No.: 31,789

Date of Signature: June 23, 2003.

To: Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Response To Final Office Action**

Dear Sir:

This Response is submitted in reply to the Final Office Action mailed March 13, 2003, for the above-referenced patent application. A response to the Final Office Action is initially due on or before June 13, 2003, and thus, this Response is timely filed. Reconsideration and allowance of all claims are respectfully requested.

EN999121

- 1 -

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**Amendments to the Title**

Kindly amend the title on pages 1 and 57, as follows:

METHOD, SYSTEM AND PROGRAM PRODUCTS FOR REDUCING  
DATA MOVEMENT WITHIN A COMPUTING ENVIRONMENT BY  
BYPASSING COPYING DATA BETWEEN FILE SYSTEM AND NON-FILE  
SYSTEM BUFFERS IN A SERVER

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- 2 -

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### INTELLECTUAL PROPERTY LAW

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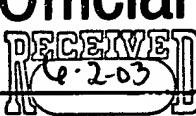
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Date: June 2, 2003  
From: Kevin P. Radigan, Esq. (e-mail: [kpr@hrfmlaw.com](mailto:kpr@hrfmlaw.com))  
No. of Pages: 21 (Including this Page)  
Fax No.: (703) 746-7239  
To: Examiner Stephan Willett  
Group Art Unit 2141  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Re: U.S. Patent Application Serial No.: 09/442,906  
Applicants: Scott T. Marcotte  
Attorney Docket No.: EN999121  
Message: Please find attached hereto the following documents:  
1. Amendment Transmittal Letter (1 page) (in duplicate);  
2. Response to Final Office Action (18 pages).

KPR:jb  
Attachments

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>EN999121</b>	
Applicant(s): Scott T. Marcotte					
Serial No. <b>09/442,906</b>	Filing Date <b>11/18/99</b>	Examiner <b>Stephan F. Willett</b>		Group Art Unit <b>2141</b>	
<b>Invention:</b> <b>METHOD, SYSTEM AND PROGRAM PRODUCTS FOR REDUCING DATA MOVEMENT WITHIN A COMPUTING ENVIRONMENT BY BYPASSING COPYING DATA BETWEEN FILE SYSTEM AND NON-FILE SYSTEM BUFFERS IN A SERVER (as amended)</b> <div style="float: right; text-align: right; font-size: small;"> <b>Official</b>   </div>					
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
<p>Transmitted herewith is an amendment in the above-identified application.</p> <p>The fee has been calculated and is transmitted as shown below.</p>					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
<b>TOTAL CLAIMS</b>	15 -	45 =	0	x \$18.00	\$0.00
<b>INDEP. CLAIMS</b>	3 -	9 =	0	x \$84.00	\$0.00
<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					\$0.00
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0457 (IBM) A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p>					
 <i>Signature</i>			Dated: June 02, 2003		
<b>Kevin P. Radigan, Esq.</b> Reg. No.: 31,789 <b>HESLTIN ROTHENBERG FARLEY &amp; MESITI P.C.</b> 5 Columbia Circle Albany, NY 12203 Telephone: (518) 452-5600 Facsimile: (518) 452-5579			<p>I hereby certify that this correspondence is being transmitted by facsimile transmission to:</p> <p>Examiner Stephan F. Willett, Group Art Unit 2141, U. S. Patent and Trademark Office, Alexandria, VA 22313-1450, Facsimile No. 703-746-7239, on June 02, 2003.</p>  <b>Kevin P. Radigan</b>		
cc:					